

POOR LEGIBILITY

**ONE OR MORE PAGES IN THIS DOCUMENT ARE DIFFICULT TO READ
DUE TO THE QUALITY OF THE ORIGINAL**

FORM NO. 100-100 11-55

LOS ANGELES COUNTY
FLOOD CONTROL DISTRICT
HYDRAULIC DIVISION
WELL DATA

Chanell
Mr. R. F. Van Straten
Phone 264-2940
Owner: CHANELL MUTUAL WATER CO.
4631-4900 Chandler St. Bell, Calif. 94608
861-0249

Location and Description: Chandler St.
100' west of E. Chandler St.
350' south of E. Southall Lane.
185 E. of Miner's Well F.C. No. 1522E
Use: Domestic & Municipal Public Supply

Elev. of storage pit at well: 127.2' U.S.C.S. Datum
Elev. of pit adjacent to well: 126.3 1/10/77 U.S.C.S. Datum

Water surface reference points:

- (a) From 12-15-66 To Elev. 128.0 How det. Topo.
Description: Top of capped 2" pipe in pump house, 1' above
ground.
(b) From 4-11-61 To Elev. 128.0 How det. Topo.
Description: Airgaze, 1.0' above ground.
(c) From 8-6-77 To Elev. 126.3 How det. Topo. 1/10/77
Description: Chn mark at top of 2" T.P. painted white, 1'
above ground at S.W. corner of well base.
(d) From To Elev. How det.
Description:

Type of well: Rotary Drilled Size 12"

Original depth: 514' Soundings:

Pumping equipment:

Power used: U.S. Motor 25 HP Serial #669563

Capacity: Drawdown:

Date drilled: 2-25-54 By: Water Well Supply

Artesian characteristics:

Quality of water:

Remarks: Head Well

Well Number

Unit

1522G

1522G

LOG OF WELL NO. 1522G

| FROM | TO | CLASSIFICATION OF MATERIALS | FROM | TO | CLASSIFICATION OF MATERIALS |
|------|------|---|------|-----|--|
| 0 | 10' | Top Soil | 426 | 450 | Yellow Clay & Gravel, hard |
| 10' | 22' | Blue Sandy Clay | 450 | 486 | Yellow Clay & Sand, hard |
| 22' | 46' | Blue Clay | | | |
| 46' | 66' | Yellow Clay | 486 | 498 | Blue Mushy sand & sea shells |
| 66' | 72' | Blue Sandy Clay | | | |
| 72' | 82' | Yellow Sandy Clay | 498 | 505 | Blue Mushy sand & gravel, & sea shells |
| 82' | 102' | Blue Clay, hard | | | |
| 102' | 114' | Yellow Clay | 505 | 511 | Blue sandy clay & sea shells |
| 114' | 122' | Yellow sand & Gravel, dry | 511 | 514 | Blue sand muddy sea shells. |
| 122' | 132' | Yellow Clay | | | |
| 132' | 158' | Yellow Clay with small Gravel, hard | | | |
| 158' | 175' | Yellow sand, cemented | | | |
| 175' | 182' | Yellow sand & Gravel - loose | | | |
| 182' | 192' | Mushy Yellow sand & small Gravel | | | |
| 192' | 206' | Gray Clay | | | |
| 206' | 220' | Yellow clay with small Gravel | | | |
| 220' | 250' | Yellow sandy Clay, hard | | | |
| 250' | 282' | Cemented Yellow sand & small Gravel | | | |
| 282' | 306' | Yellow Clay | | | |
| 306' | 346' | Yellow Clay sand & Gravel, hard | | | |
| 346' | 386' | Blue sand, clay & Gravel, very hard | | | |
| 386' | 398' | Yellow fine sand & small gravel with clay ball & sand mushy | | | |
| 398' | 406' | Yellow Clay | | | |
| 406' | 414' | Yellow Clay sand & Gravel | | | |
| 414' | 426' | Yellow sand & Gravel | | | |

Perforations/Mills - 415' to 435' cut 8 holes every 7" apart; size = 3 x 7/8

Struck water at

Water level before per.

Remarks No strata sealed against pollution. Well log & other data in confidential well log file.

after per. 156'